



711 W TENTH ST
RESERVE, LA 70084
800-280-2096

COMPANY: Northeast Natural Energy
 WELL: MIP 3P
 FIELD: Marcellus COUNTY: Monongalia STATE: WV
 LOCATION: 39.601791, -79.976126

Interval Logged: 6900 To: 7446 G.L.: _____ K.B.: _____
 Date Logged: 8/27/2015 To: 8-30-15 Spud Date: _____
 Rig: Patterson-UTI #254 Unit No.: DT-117
 Loggers: Charles Hubbard / Jonathan Leya
 Api No.: 4706101707
 Filename: mip_3p.mlw
 Geologist: Emily Jordan

Created By MainLog

Abbreviations:		Lithology Symbols:			Gas Chromatograph Analysis:	
NB...New Bit	DST...Drill Stem Test				TOT	
CO...Circ Out	DS...Directional Survey				C1	
NR...No Returns	CG...Connection gas				C2	
TG...Trip Gas	LAT...Logged After Trip				C3	
WOB...Wt on Bit	PP...Pump Pressure				IC4	
RPM...Rev/Min	SPM...Strokes/Min				NC4	
SG...Survey Gas	DTG...Down Time Gas				IC5	
Mud Data		Accessories				
WT...Weight	V...Viscosity					
PH...Acidity	F...Filtrate					
CHL...Chlorides	SC...Solids Content					



